

FIG. 1

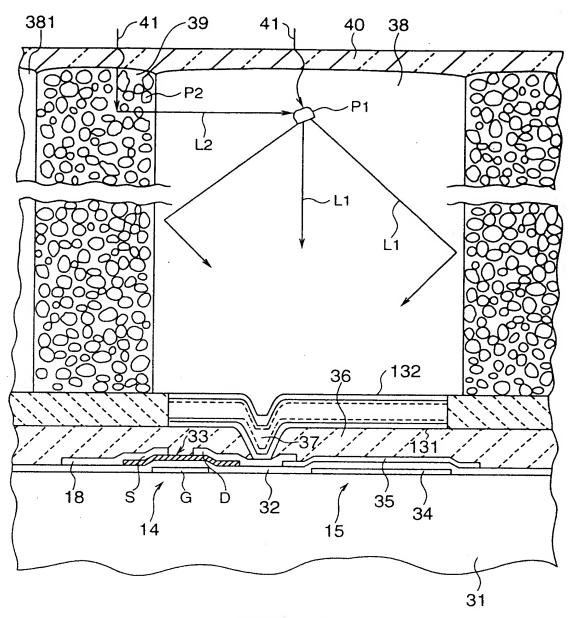


FIG. 2

TiO₂ THICKNESS 20 μm

particle diameter (μm)	T·F/D	reflectance	transmission (%) factor
0.1	100	94	6
0.5	20	94	6
1	10	90	10
2	5	83	17
4	2.5	71	29

FIG. 3A

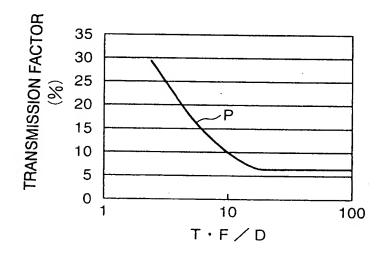
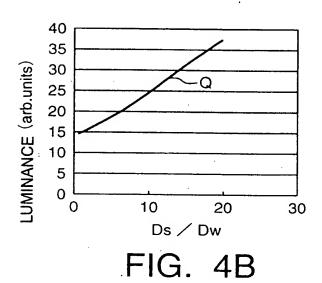
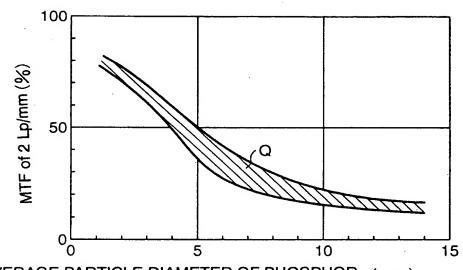


FIG. 3B

Ds/Dw	LUMINANCE (arb.units)	
1	14.3	
7.5	21.2	
12.5	27.8	
20	37.5	

FIG. 4A





AVERAGE PARTICLE DIAMETER OF PHOSPHOR (μm) CONTAINED IN PARTITION LAYER

FIG. 5